

Table 1. Carbon Monoxide Monitoring Sites Where at Least One Statistical Test Shows Increasing Concentration

MSA	Ending Date Oxyfuel Requirement	Monitor ID	Years of Data	Theil Test	1st Order Regression Model	2nd Order Regression Model
—	—	370770001421011	8	NS	UP10	NS
—	—	410350006421011	11	DOWN01	DOWN01	UP01
Charlotte, NC	—	371190038421011	11	DOWN01	DOWN01	UP05
Charlotte, NC	—	371191009421011	8	UP05	UP05	NS
Kansas City, MO	—	290470009421011	10	DOWN05	DOWN05	UP10
Los Angeles, CA	—	060371201421011	11	DOWN01	DOWN01	UP10
Los Angeles, CA	—	060379002421011	11	DOWN01	DOWN01	UP05
Louisville, KY	—	211110046421011	11	DOWN05	DOWN01	UP05
Minneapolis–St. Paul, MN	—	271230865421011	8	DOWN05	DOWN05	UP05
Modesto, CA	6/1/1998*	060990005421011	11	DOWN05	DOWN05	UP01
Oakland, CA	—	060010003421011	10	DOWN05	DOWN01	UP10
Oakland, CA	—	060130002421011	11	DOWN01	DOWN01	UP05
Oakland, CA	—	060133001421011	11	DOWN01	DOWN01	UP05
Vancouver, WA	10/21/1996*	530110010421011	11	DOWN01	DOWN01	UP01
Provo, UT	—	490490002421011	11	DOWN01	DOWN01	UP05
Reno, NV	—	320311005421011	11	DOWN01	DOWN01	UP05
Sacramento, CA	6/1/1998*†	060170010421011	9	DOWN05	DOWN01	UP01
Sacramento, CA	6/1/1998*†	060170011421011	8	DOWN01	DOWN01	UP10
Sacramento, CA	6/1/1998*†	060670006421011	11	DOWN01	DOWN01	UP10
Sacramento, CA	6/1/1998 *†	060670007421011	11	DOWN01	DOWN01	UP01
San Diego, CA	6/1/1998*†	060730003421011	10	DOWN01	DOWN01	UP05
San Diego, CA	6/1/1998*†	060731007421011	11	DOWN01	DOWN01	UP01
San Francisco, CA	6/1/1998*	060811001421011	11	DOWN01	DOWN01	UP10
San Jose, CA	—	060850004421011	11	DOWN05	DOWN01	UP01
San Jose, CA	—	060850004421012	11	DOWN05	DOWN01	UP01
San Juan, PR	—	721270002421011	11	DOWN05	DOWN05	UP10
San Luis Obispo, CA	—	060792002421011	11	DOWN01	DOWN01	UP10
Santa Rosa, CA	—	060970003421011	11	DOWN05	DOWN05	UP10
Seattle, WA	10/11/1996*	530610012421011	11	DOWN01	DOWN01	UP05
Stockton, CA	6/1/1998*	060770008421011	11	DOWN05	DOWN05	UP05
Stockton, CA	6/1/1998*	060771002421011	11	DOWN05	DOWN01	UP05
Tampa, FL	—	120571045421011	8	DOWN05	DOWN01	UP10
Vallejo, CA	—	060950004421011	11	DOWN01	DOWN01	UP05
Yuba City, CA	—	061010003421011	10	DOWN01	DOWN01	UP05

*Oxyfuel program retained as contingency measure.

†Federal reformulated gasoline program area.

The following notation was used for the statistical results:

DOWN01 = downward trend, significant at α level 0.01

DOWN05 = downward trend, significant at α level 0.05

DOWN10 = downward trend, significant at α level 0.10

NS = no significant trend

UP01 = upward trend, significant at α level 0.01

UP05 = upward trend, significant at α level 0.05

UP10 = upward trend, significant at α level 0.10